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07/975,905
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=> d his

(FILE 'USPAT' ENTERED AT 13:09:49 ON 05 NOV 93)

L1 167 S DISTRIBUT? (10A) EDIT?

L2 15 S 4641274/UREF

L3 1 S L1 AND L2

L43 S DISTRIBUT?/TI AND EDIT?/TI

=> d l2 1-15

US PAT NO: 5,237,682 [IMAGE AVAILABLE] L2: 1 of 15

TITLE: File management system for a computer

DATE ISSUED: Aug. 17, 1993

US-CL-CURRENT: 395/600; 364/245, 246, 282.2, DIG.1

US PAT NO: 5,225,987 [IMAGE AVAILABLE] L2: 2 of 15 TITLE: System for implementing a PC computer configuration

system

for assembling and mounting of a complex product

in situ

DATE ISSUED: Jul. 6, 1993

US-CL-CURRENT: 364/468, 474.24, 512; 395/161, 921, 923

US PAT NO: 5,179,660 [IMAGE AVAILABLE] L2: 3 of 15

TITLE: System for reducing communications overhead in dist ributed

database transactions by serializing in order rel ated

requests into single transmission message and rec

eiving

transmission response

DATE ISSUED: Jan. 12, 1993

US-CL-CURRENT: 395/200; 364/222.2, 282.1, 284.3, 284.4, 940.6, 940

.61,

974.6, DIG.1, DIG.2; 395/600

US PAT NO: 5,173,854 [IMAGE AVAILABLE] L2: 4 of 15 Distributed text editing system with remote termina

TITLE: 1

transmits successive audit messages each identify

ing

individual editing operation

DATE ISSUED: Dec. 22, 1992

US-CL-CURRENT: 364/419.14, 419.17, 943, 943.1, 943.43, DIG.2; 395/

800

US PAT NO:

5,155,847 [IMAGE AVAILABLE] L2: 5 of 15

TITLE: Method and apparatus for updating software at remot

locations

DATE ISSUED: Oct. 13, 1992

US-CL-CURRENT: 395/600; 364/DIG.1, DIG.2; 395/200, 650

\_\_US PAT NO: 5,142,619 [IMAGE AVAILABLE]

L2: 6 of 15

TITLE: Method and apparatus for visually comparing files i n a

data processing system

## (Untitled)





DATE ISSUED: Aug. 25, 1992 US-CL-CURRENT: 395/157, 161 US PAT NO: 5,133,066 [IMAGE AVAILABLE] L2: 7 of 15 Method for selecting multiple versions of data in a TITLE: reduced record units text editing system DATE ISSUED: Jul. 21, 1992 US-CL-CURRENT: 395/600; 364/222.81, 222.82, 225.6, 225.8, 234, 236 .2, 237.2, 237.3, 239, 239.8, 248.1, 280, 280.7, 281. 3, 281.6, 281.7, 282.1, 282.3, 283.1, 283.2, 283.3, 283.4, 284.2, 286, 286.1, DIG.1 US PAT NO: 5,077,658 [IMAGE AVAILABLE] L2: 8 of 15 Data access system for a file access processor TITLE: DATE ISSUED: Dec. 31, 1991 US-CL-CURRENT: 395/600; 364/222.81, 222.82, 228.1, 228.3, 239, 239 239.9, 242.94, 242.95, 242.96, 243.41, 246, 246.3 , 251, 251.3, 281.3, 281.6, 282.1, 282.2, 283.1, 285, 28 6.4, DIG.1 US PAT NO: 5,029,077 [IMAGE AVAILABLE] L2: 9 of 15 System and method for controlling physical resource TITLE: S allocated to a virtual terminal DATE ISSUED: Jul. 2, 1991 US-CL-CURRENT: 395/275; 364/228.2, 237.2, 239, 280, 280.9, 282.2, 284.2, 927.2, 927.99, 939, 975.4, 976; 395/700 US PAT NO: 4,996,665 [IMAGE AVAILABLE] L2: 10 of 1 TITLE: Method and device for editing a document having a plurality of headings DATE ISSUED: Feb. 26, 1991 US-CL-CURRENT: 395/600; 364/943, 943.1, 962, 962.1, 963, 963.4, DI G.2 US PAT NO: 4,956,806 [IMAGE AVAILABLE] L2: 11 of 1 TITLE: Method and apparatus for editing source files of di ffering data formats using an edit tracking file DATE ISSUED: Sep. 11, 1990 US-CL-CURRENT: 395/146; 364/927.2, 929.3, 939, 939.2, 943.9, 946.2 951.1, 962, 962.4, 964.6, DIG.2; 395/147, 148, 16 1, 600 US PAT NO: 4,897,782 [IMAGE AVAILABLE] L2: 12 of 1 TITLE: Local cache structure for maintaining updated file

## (Untitled)



characteristics in a file sharing system

DATE ISSUED: Jan. 30, 1990

US-CL-CURRENT: 395/600; 364/228.1, 228.3, 243.4, 243.41, 246.3, 25

254.3, 282.1, 282.3, 283.1, 283.2, DIG.1; 395/650

US PAT NO:

4,888,681 [IMAGE AVAILABLE] L2: 13 of 1

5

TITLE: Space management system for data files having share

d

access

DATE ISSUED: Dec. 19, 1989

US-CL-CURRENT: 395/600; 364/222.81, 222.82, 228, 243.41, 281.1, 28

3.1,

DIG.1

US PAT NO: 4,807,182 [IMAGE AVAILABLE] L2: 14 of 1

TITLE: Apparatus and method for comparing data groups

DATE ISSUED: Feb. 21, 1989

US-CL-CURRENT: 395/144; 364/927.2, 927.61, 927.63, 934, 941, 941.5

, 943,

943.44, 943.5, 947, 947.1, 947.2, 955, 955.6, 957

957.1, 957.3, 960, 960.1, 962, 962.4, DIG.2

US PAT NO:

4,729,123 [IMAGE AVAILABLE] L2: 15 of 1

Method for establishing and maintaining synchroniza TITLE:

tion

between communicating multiplexers using checksum

values

DATE ISSUED: Mar. 1, 1988

US-CL-CURRENT: 370/105.1; 375/114

=> d 1-3

US PAT NO: 5,173,854 [IMAGE AVAILABLE]

\*\*Distributed\*\* text \*\*editing\*\* system with remote TITLE:

terminal transmits successive audit messages each

L4: 1 of 3

L4: 2 of 3

identifying individual \*\*editing\*\* operation

DATE ISSUED: Dec. 22, 1992

US-CL-CURRENT: 364/419.14, 419.17, 943, 943.1, 943.43, DIG.2; 395/

800

4,794,519 [IMAGE AVAILABLE] TITLE: Method and system for \*\*editing\*\* \*\*distributed\*\* f

iles in

US PAT NO:

a data transmission system

DATE ISSUED: Dec. 27, 1988

US-CL-CURRENT: 395/600; 364/222.2, 222.81, 222.82, 225, 225.6, 225

.8,

229, 229.3, 239, 239.7, 240, 240.1, 242.94, 242.9

6, 270,

270.1, 282.1, DIG.1

US PAT NO: 4,477,881 [IMAGE AVAILABLE] L4: 3 of 3 (Untitled)



99

TITLE: Method of retrieving and \*\*editing\*\* \*\*distributed\*

information

DATE ISSUED: Oct. 16, 1984

US-CL-CURRENT: 395/200; 340/825.05; 364/927.8, 931, 931.4, 940, 94

0.1,

940.5, 943, 948.3, 962, 962.1, 963, DIG.2; 370/85

.15